



Populating a Homeland Security Digital Library

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Agenda



- Background
- Users & Requirements
- Content Scope
- Collection Methods
- Storage
- Challenges





Project Background

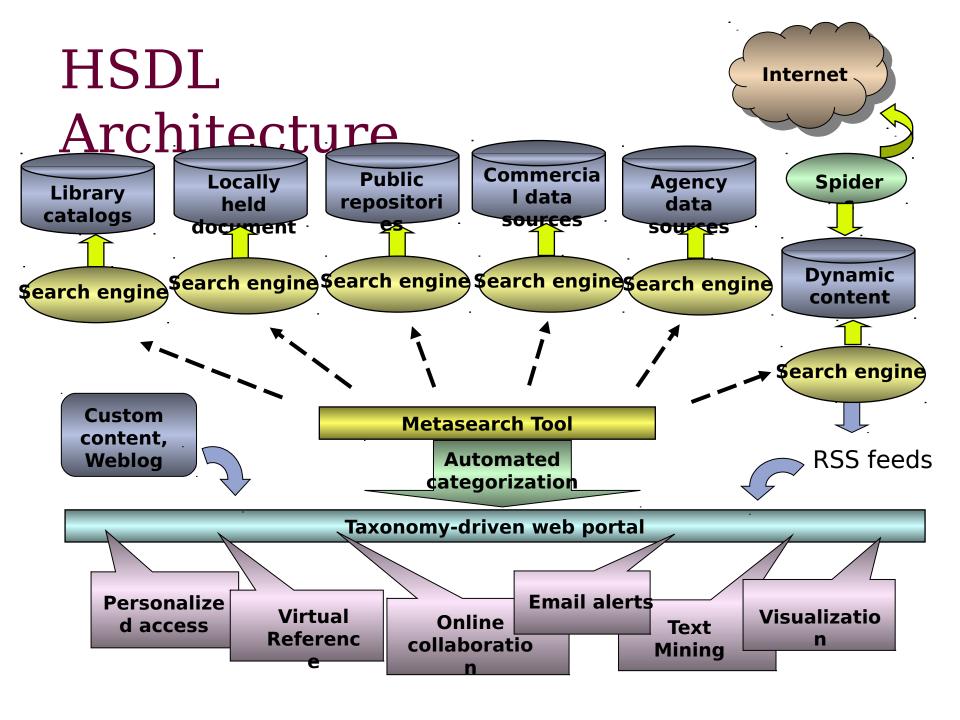








DC/SLA April 13, 2004





Users and Their Requirements



- NPS personnel [instruction and research]
 - Course syllabi
 - Research proposals
 - Interviews/focus groups
- METs [executive education]
- Federal, state and local agencies
- First responders
- Public













HSDL Content Scope



- Macro level
 - Historical and current debate
 - Policies
 - Decisions and issues
 - Technical and scientific information
 - Tools to help the first responder
- Primary emphasis
 - Support the NPS Homeland Security curriculum
 - Support NPS research
 - Support the Mobile Education Teams [METS]
 - Support the certification program
- Secondary emphasis
 - Government agencies [federal, state and local]
 - First responders
 - Public



Content Coverage



Government documents [federal, state and local]

Policies and procedures

Research studies

Theses and technical report

Think Tanks

Case studies

White papers

Grey literature

Public repository n certal

Legis ate la

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State loc | // lails

Journa article

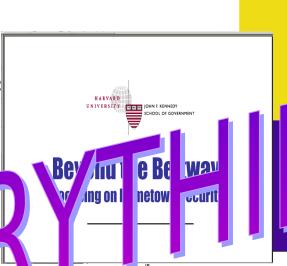
Interr tes

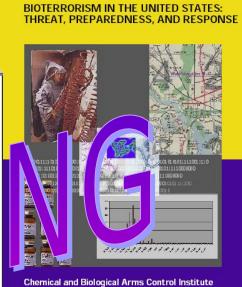
Commercial database information

News

Bibliographies

Multimedia materials





Order Code RL31564

Report for Congress

Received through the CRS Web

Homeland Security and the Reserves: Threat, Mission, and Force Structure Issues

September 10, 2002



Content Format



- Format [preference toward standard formats]
 - Text [pdf, txt, rft, word, web hypertext]
 - Multimedia [ppt, audio, video]
 - Images [jpg, gif, tiff, bmp]

Data files [excel, MS access]





Finding the Information



- Web searching
 - Agencies [federal, state & local]
 - Think tanks
 - Organizations
- Alert services
 - Newsletters
 - Mailing lists
 - News sources
- People
 - Stakeholders
 - Personal contacts
 - Faculty & students
- Weblogs





Finding Tools



- Alert Services
 - GAO
 - http://www.gao.gov/subtest/subscribe.html
 - NCJRS Weekly Accessions List
 - http://www.gao.gov/subtest/subscribe.html
- Newsletters
 - Ag-Security
 - http://www.ag-security.com
 - DoD News
 - http://www.defenselink.mil/news/subscribe.html
 - Government Executive
 - http://www.govexec.com/subscribe/
 - Secrecy News
 - http://www.fas.org/sgp/news/secrecy/



Finding Tools (2)



- Subject lists or newsgroups
 - ArmyLib list
 - http://orator.usma.edu/cgi-bin/wa.exe?SUBED1=armylib&A=1
 - LLRX
 - http://www.llrx.com/
- Web page change detection services
 - iMorph's InfoMinder
 - http://www.infominder.com/webminder/index.jsp
 - WatchThatPage
 - http://www.watchthatpage.com/
- News
 - CNN
 - http://cnn.com



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and management of government IT workers.

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NEWSLETTER SUBSCRIPTIONS

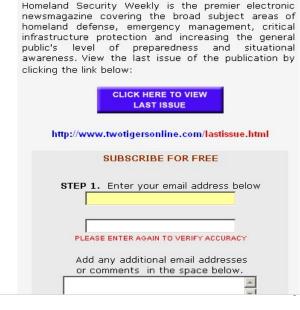
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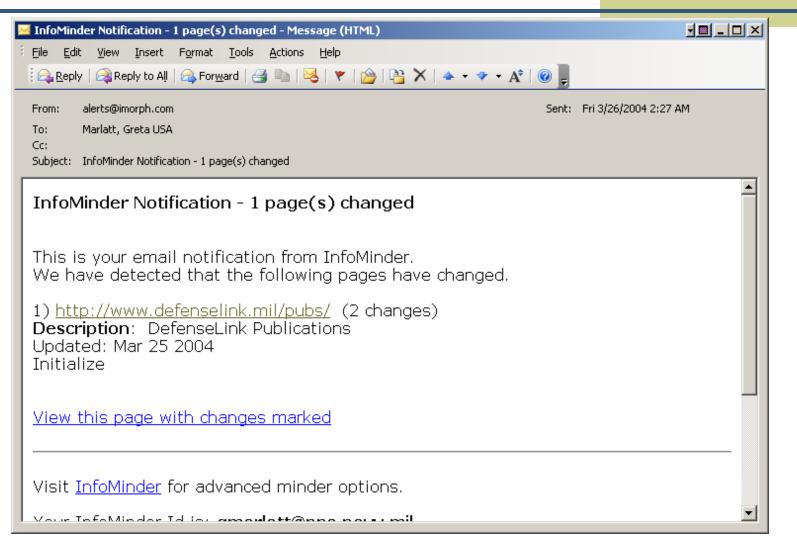
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NEWS YOU NEED .. TOOLS YOU CAN USE











Data Entry Form

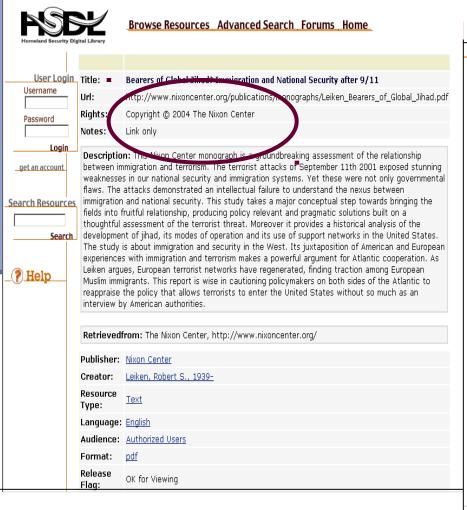


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Metadata Tool Help Search Resources Search	No.): Relation [For Journals/Magazines: Publication (date), v. no., p. (Part of	Creator(s): Add More Creators Subject(s): Add More Subjects Classification Add More Classification
#Help	Coverage: Rights: Notes: QC check?: NO Date Issued: Date Record	To select more than one item from the fields below, use Control+Click. Resource Type: Collection Directory Image Text Tab/Section: Agencies & Orgs Directives E-Journals Hearings
	Checked:* Date Of Record Creation:*	Screenshot: Browse Upload Image



Completed Form





New Resources

Homeland Security: Department of Defense, Department of Homeland Security Critical Vulnerabilities

Within the context of joint doctrine, homeland security is a critical capability that offers fundamental protection to the nation. It is the nation's strategic defense, permitting the execution of the...

http://library.nps.navy.mil/homesec/docs/dtic/ADA415307.pdf

Full Record

Whole is Greater Than the Sum of the Parts: The United States Coast Guard and Homeland Security

This SRP examines the national strategic importance of maintaining the Coast Guard intact through the 21st Century to preserve its vast, effective multi-functional capabilities. Provisions of the Home...

http://library.nps.navy.mil/homesec/docs/dtic/ADA413496.pdf

<u>Full Record</u>

Analysis of Department of Defense Homeland Security Support Organization

Implementing U.S. Homeland Security Strategy is probably the most difficult challenge facing the U.S. today. As a result of the Strategy, it is envisioned that many federal, state, local and private o...

http://library.nps.navy.mil/homesec/docs/dtic/ADA412639.pdf

Full Record

Bearers of Global Jihad? Immigration and National Security after 9/11

This Nixon Center monograph is a groundbreaking assessment of the relationship between immigration and terrorism. The terrorist attacks of September 11th 2001 exposed stunning weaknesses in our nation... http://www.nixoncenter.org/publications/monographs/Leiken_Be... Full Record

Environmental Issues in Homeland Security

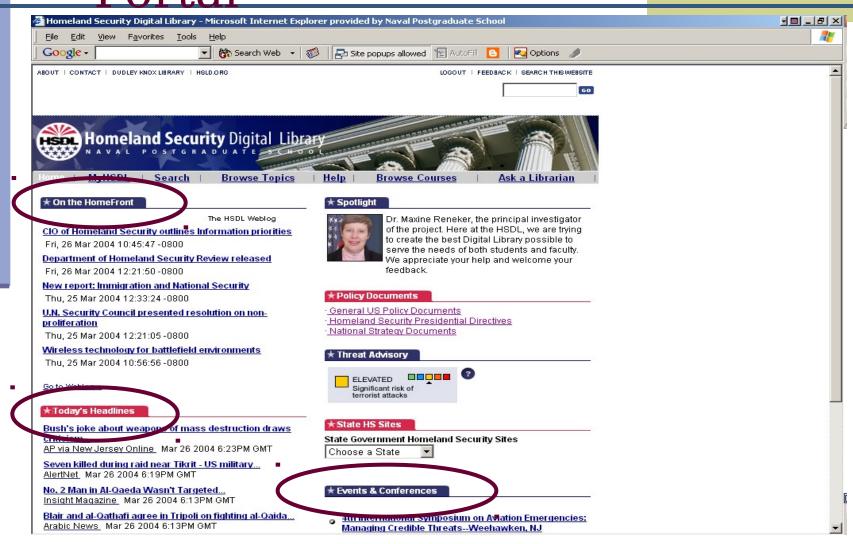
The attacks of September 11th exposed weaknesses in the Government's defense of the nation. President Bush has made it clear in his National Strategy for Homeland Security, that he is committed to imp...

http://library.nps.navy.mil/homesec/docs/dtic/ADA414961.pdf Full Record



Screenshot of current HSDL

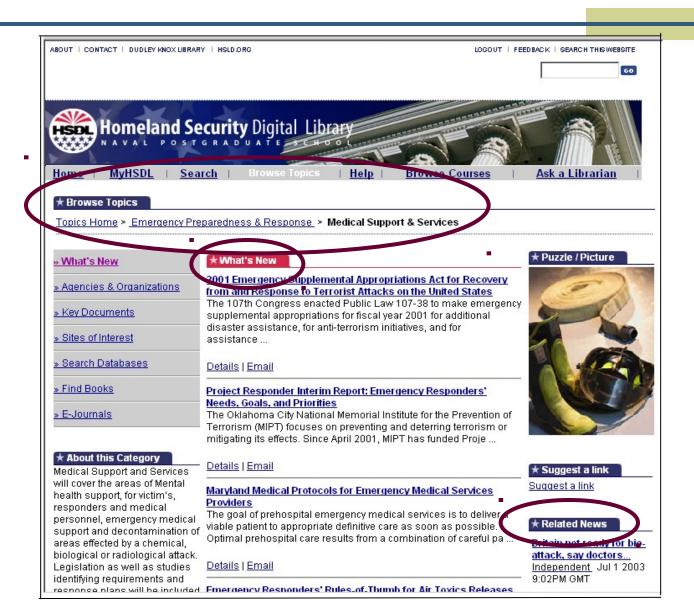






Screenshot of a Topic







Coverage Levels



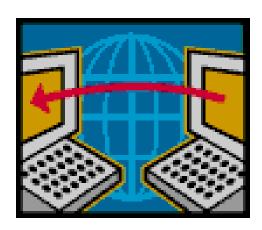
- Comprehensive
 - As far are reasonably possible, the collection will contain all significant works, regardless of format
- Research
 - Contains the major published works required for theses and independent research as well as all important reference works and a wide selection of intellectual content
- Basic
 - A highly selective collection which will introduce and define the subject



Content Issues



- Aggregation
 - Vulnerability to data gathering technology
 - Inadvertent disclosure of sensitive or critical
- Coptangation
 - Permission
 - Course specific
 - •Hold local copy
 - Management
- Authentication
 - Audience
 - Level of access







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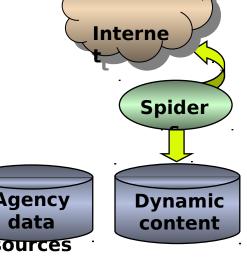
Questions?
Contact
Greta E. Marlatt
gmarlatt@nps.edu

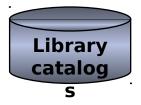


Types of Content



- Library catalogs
- Local content
- Public repositories
- Commercial data sources
- Agency data sources
- Dynamic content
- **Newsfeeds**





Locally held documents

Public repositori es

Commercia I data sources DC/SLA April 13, 2004

Agency sources